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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/047,334	01/14/2002	Denise Forte-Pathroff	923-20	7124	
7590 08/30/2004 CARTER, DELUCA, FARRELL & SCHMIDT, LLP			EXAM	EXAMINER	
			FRIDIE JR,	FRIDIE JR, WILLMON	
445 BROAD HOLLOW ROAD SUITE 225		ART UNIT	PAPER NUMBER		
MELVILLE, NY 11747			3722		

DATE MAILED: 08/30/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		10/047,334	FORTE-PATHROFF, DENISE			
	Office Action Summary	Examiner	Art Unit			
		Willmon Fridie,Jr.	3722			
Period fo	The MAILING DATE of this communication app or Reply	1	correspondence address			
THE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply repriod for reply is specified above, the maximum statutory period vere to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	mely filed ys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).			
1)🛛	Responsive to communication(s) filed on 12/2	<u>29/03</u> .				
2a) <u></u>	This action is FINAL . 2b)⊠ Th	is action is non-final.				
3)□ Dispositi	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims					
4)⊠ Claim(s) <u>1-17</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)	Claim(s) is/are allowed.					
6) 🗌	Claim(s) <u>1-17</u> is/are rejected.					
7)	Claim(s) is/are objected to.					
8)□	Claim(s) are subject to restriction and/or	r election requirement.				
Applicati	on Papers					
9) 🗌 -	The specification is objected to by the Examine	r.				
10) 🔲 🗆	Γhe drawing(s) filed on is/are: a)□ accep	oted or b)⊡ objected to by the Exa	miner.			
	Applicant may not request that any objection to the	e drawing(s) be held in abeyance. S	see 37 CFR 1.85(a).			
11) 🔲 🗆	The proposed drawing correction filed on	_is: a)□ approved b)□ disappro	oved by the Examiner.			
	If approved, corrected drawings are required in rep	oly to this Office action.				
12) 🔲 🗆	Γhe oath or declaration is objected to by the Ex	aminer.				
Priority u	inder 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)[☐ All b) ☐ Some * c) ☐ None of:					
	1. Certified copies of the priority documents	s have been received.				
	2. Certified copies of the priority documents	s have been received in Applicati	ion No			
	3. Copies of the certified copies of the prior application from the International Buree the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).	· ·			
	cknowledgment is made of a claim for domestic	·				
a)	☐ The translation of the foreign language pro	visional application has been rec	seived.			
Attachment						
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)			
S. Patent and Tre PTOL-326 (Re		tion Summary	Part of Paper No. 👭			

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DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham v. John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claims 1, 3-7, 9 and 10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Chelsey.

Chelsey discloses the claimed invention except for the specific arrangement and/or content of indicia (printed matter) set forth in the claim(s). It would have been obvious to one having ordinary skill in the art at the time the invention was made to use the claimed instructional indicia since it would only depend on the intended use of the assembly and the desired information to be displayed. Further, it has been held that when the claimed printed matter is not functionally related to the substrate it will not

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distinguish the invention from the prior art in terms of patentability. *In re Gulack* 217 USPQ 401, (CAFC 1983). The fact that the content of the printed matter placed on the substrate may render the device more convenient by providing an individual with a specific type of instructional indicia does not alter the functional relationship. Mere support by the substrate for the printed matter is not the kind of functional relationship necessary for patentability.

Further, since in the present case all the printed matter does is teach a new use for an existing product, the printed matter will not distinguish the invention from the prior art in terms of patentability. Hence applicant is not entitled to patent a known product by simply attaching a set of instructions to that product. *In re Ngai*, (CAFC 2004).

Claims 11-17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kerpe.

Kerpe discloses the claimed method except for the specific arrangement and/or content of indicia (printed matter) set forth in the claim(s). It would have been obvious to one having ordinary skill in the art at the time the invention was made to use the claimed instructional indicia since it would only depend on the intended use of the assembly and the desired information to be displayed. Further, it has been held that when the claimed printed matter is not functionally related to the substrate it will not distinguish the invention from the prior art in terms of patentability. *In re Gulack* 217 USPQ 401, (CAFC 1983). The fact that the content of the printed matter placed on the substrate may render the device more convenient by providing an individual with a specific type of instructional indicia does not alter the functional relationship. Mere

support by the substrate for the printed matter is not the kind of functional relationship necessary for patentability.

Further, since in the present case all the printed matter does is teach a new use for an existing product, the printed matter will not distinguish the invention from the prior

Claims 2 and 8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Chelsey as applied to claims 1,3-7,9 and 10 above, and further in view of Kerpe.

Chelsey discloses the claimed invention except for the use of solar and lunar characters. Kerpe teaches that it is well known in the art to use solar and lunar characters to distinguish between day and night use of a product. It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide Chelsey with solar and lunar characters in the manner as taught by Kerpe in order to distinguish between day and night usage.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Willmon Fridie whose telephone number is 703-308.

The examiner can normally be reached on 9-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrea Wellington can be reached on 703 -308-2159. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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WILLMON FRIDIE, JR. PRIMARY EXAMINED